Ginsen is a Bachelor-level summer programme fully taught in English, organised by Grenoble INP – UGA. You wish to deepen your knowledge in Micro and Nanotechnology, while travelling the world and meeting new, exciting people from different cultural backgrounds?

Come and try our Ginsen Summer School! At the heart of the French Alps, you will study within one of the highest ranking French engineering institutes and have the chance to work in cutting-edge research facilities, while enjoying summer surrounded by gorgeous mountains and with Europe at your doorstep.

Admission: This option is open to students in Physics, Biology, Chemistry, Applied Physics, Telecommunication, Material Science or Electrical Engineering (Bachelor and first year of Masters degree level).

**Key dates:**
- **Application period:** December 5th 2022 - March 19th, 2023
- **Admission period:** March 20th - April 31st, 2023
- **Program dates:** June 19th - July 7th, 2023
  or June 19th - July 13th, 2023

**Students have to:**
- Be at least 18
- Live in a country that allows you to come study in France
- Have at least an “independent speaker” or B2 level (according to the CEFR standard) in English

**Ginsen Package (mandatory)**
- **Program description:**
  Scientific lectures, 2 full days of training in a research grade clean room, where you will microfabricate your own solar cells, French classes and visits to high-tech R&D facilities, as well as fun extracurricular activities.

  **Number of credits:** 3*

- **General Fees:** 3,000 € for 3 weeks, from June 19th to July 7th
  - **Early Bird:** 10% off for early applicants (Jan 31st)**
  - **Unite:** 30% off for the first 15 Unite! applicants***

- **Fees include:**
  - All lectures and practical sessions
  - Accommodation in Grenoble, 1 private room per student
  - Visits to high-tech scientific facilities

- **Evaluation method:** Mandatory attendance and work from practical sessions plus a final exam.
- **Teaching method:** In person.
- **Extracurricular activities:** Daily excursions, boardgame nights, nights out with the international student’s association, escape game and many others.

*Please note: We advise all students to check with their teachers and/or program director if the credits attributed in the Ginsen Summer School are accepted by the home institution.

**Project Package (optional)**
- **Program description:**
  If you’re interested in getting a full hands on experience, you can choose to have an additional week-long pack with a project of your choice that is related to Nanotechnology! You will be accompanied by our pedagogical team and get their expert advice at the end.

- **General Fees:** 300 € for extra week, from July 8th to July 13th
  - **Early Bird:** 10% off for early applicants (Jan 31st)**
  - **Unite:** 30% off for the first 15 Unite! applicants***

- **Fees include:**
  - Planned extracurricular activities
  - Administrative registration fees
  - Medical insurance (for entire duration of the program)
  - Civil liability

**Partners and collaborators:**
- INP
- Phelma
- MINATEC
- ESRF
- CEA
- UGA
- CUEF

**Contact:** summerschool@grenoble-inp.fr
**Website:** ginsen.grenoble-inp.fr/